



IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

Declaration and Power of Attorney

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled **Radio Communication Systems** the specification of which

[ ] is attached hereto

OR

[✓] was filed on 6/1/2001 and granted Application Serial Number 09/873,069.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to in this oath or declaration.

I acknowledge the duty to disclose all information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

**European Application No.00304776.8 Filed June 6, 2000**

I hereby claim the benefit under Title 35, United States Code, 120 of any foreign application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

None

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorney(s) with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith:

Kenneth M. Brown	(Reg. No. 37590)
Donald P. Dinella	(Reg. No. 39961)
Martin I. Finston	(Reg. No. 31613)
Barry H. Freedman	(Reg. No. 26166)
Julio A. Garceran	(Reg. No. 37138)
Jimmy Goo	(Reg. No. 36528)
Stephen M. Gurey	(Reg. No. 27336)
John M. Harman	(Reg. No. 38173)
Matthew J. Hodulik	(Reg. No. 36164)
Michael B. Johannesen	(Reg. No. 35557)
Irena Lager	(Reg. No. 39260)
Reitseng Lin	(Reg. No. 42804)
John B. MacIntyre	(Reg. No. 41170)
Christopher N. Malvone	(Reg. No. 34866)
John F. McCabe	(Reg. No. 42854)
Michael A. Morra	(Reg. No. 28975)
Gregory J. Murgia	(Reg. No. 41209)
Claude R. Narcisse	(Reg. No. 38979)
Joseph J. Opalach	(Reg. No. 36229)
Neil R. Ormos	(Reg. No. 35309)
Jack R. Penrod	(Reg. No. 31864)
Gregory C. Ranieri	(Reg. No. 29695)
Eugene J. Rosenthal	(Reg. No. 36658)
Ronald D. Slusky	(Reg. No. 26585)
Ozer M.N. Teitelbaum	(Reg. No. 36698)
Charles L. Warren	(Reg. No. 27407)
Eli Weiss	(Reg. No. 17765)

I hereby authorize these attorneys to insert in the above blanks the filing date and application serial no. when known.

Please address all correspondence to the Docket Administrator (Rm. 3C-512), Lucent Technologies Inc., 600 Mountain Avenue, P. O. Box 636, Murray Hill, New Jersey 07974-0636. Telephone calls should be made to David Williams by dialing 011-44-208-504-2824.

Full name of 1st joint inventor: Karim Mhirsi

Inventor's signature

Date

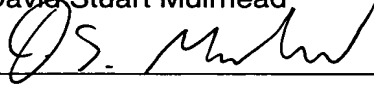
Residence: Swindon, Wiltshire, Great Britain

Citizenship: Belgian

Post Office Address: 23 All Saints Road  
BS8 2JL  
Bristol  
Great Britain

Full name of 2<sup>nd</sup> inventor: David Stuart Muirhead

Inventor's signature



Date

16/03/01

Residence: Cheltenham, Gloucestershire, Great Britain

Citizenship: British

Post Office Address: 18 Sheepscombe Close  
Cheltenham  
Great Britain

Full name of 3<sup>rd</sup> inventor: Steven Andrew Wood

Inventor's signature

Date

Residence: Bristol, Hotwells, Great Britain

Citizenship: Great Britain

Post Office Address: 307 Hotwell Road, Flat 4  
Bristol  
BS8 4 NQ  
Great Britain

Full name of 2<sup>nd</sup> inventor: David Stuart Muirhead

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: Cheltenham, Gloucestershire, Great Britain

Citizenship: British

Post Office Address: 18 Sheepscombe Close  
Cheltenham  
Great Britain

Full name of 3<sup>rd</sup> inventor: Steven Andrew Wood

Inventor's signature SA Wood Date 16/3/01

Residence: Bristol, Hotwells, Great Britain

Citizenship: Great Britain

Post Office Address: 307 Hotwell Road, Flat 4  
Bristol  
BS8 4 NQ  
Great Britain